

US 1 IS ASSUMED TO RUN IN  
A NORTH-SOUTH DIRECTION

IKEA WAY

US 1 SBR  
(BALTIMORE AVE)

US 1 NBR  
(BALTIMORE AVE)

US 1 SBR  
(BALTIMORE AVE)

US 1 NBR  
(BALTIMORE AVE)

I-95 /I-495 OL RAMP

TOD NO: XX439-07  
SHA NO: PG995B53  
US 1 @ IKEA Entrance/I-495 North Ramp

#### CONSTRUCTION DETAILS

- A. INSTALL PARALLEL SIDEWALK RAMP (MD 655.12) WITH DETECTABLE WARNING SURFACE (MD 655.40).
- B. INSTALL PERPENDICULAR SIDEWALK RAMP (MD 655.11) WITHOUT FLARES, ANGLED TO MATCH THE PROPOSED POLE LOCATION, WITH DETECTABLE WARNING SURFACE (MD 655.40).
- C. INSTALL MODIFIED CUT-THROUGH (MD 655.21) AS SHOWN WITH DETECTABLE WARNING SURFACE (MD 655.40).
- D. INSTALL RAMP AS DETAILED, WITH DETECTABLE WARNING SURFACE (MD 655.40).
- E. INSTALL TYPE 'A' COMBINATION CURB AND GUTTER (MD 620.02).
- F. INSTALL TYPE 'A' COMBINATION CURB AND GUTTER (MD 620.02), 3 IN. HEIGHT.
- G. INSTALL TYPE 'A' CURB (MD 620.02).
- H. MATCH EXISTING SIDEWALK.
- J. MATCH EXISTING CURB.
- K. INSTALL 5 IN. SIDEWALK SECTION AND MATCH EXISTING CHART FIBER MANHOLE.
- L. INSTALL TYPE 'A' COMBINATION CURB AND GUTTER (MD 620.02), DEPRESSED.
- M. INSTALL TYPE 'A' CURB (MD 620.02), DEPRESSED.
- N. INSTALL TYPE 'A' CURB (MD 620.02), 3 IN. HEIGHT.
- P. REMOVE EXISTING SIDEWALK, SEED AND MULCH.

**SHA**

STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

US 1 (BALTIMORE AVE) AT I-95-I-495 OL /IKEA WAY  
PEDESTRIAN SIGNAL MODIFICATION  
COLLEGE PARK, MD

#### DETAIL SHEET

SCALE 1"=10' DATE JANUARY 15, 2012 CONTRACT NO. XX4395185

DESIGNED BY MF COUNTY PRINCE GEORGE'S  
DRAWN BY MF LOGMILE 16000106.53  
CHECKED BY KMP TMS NO. L039  
F.A.P. NO. TOD NO.

TS NO. 3130E-DE DRAWING SG-02 OF 03 SHEET NO. 2 OF 3

**PARSONS  
BRINCKERHOFF**

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#### GEOMETRIC LEGEND

EXISTING  
PROPOSED  
PROPOSED  
SIDEWALK

NOTE:  
SIDEWALK JOINTS SHOWN  
ARE APPROXIMATE.